

# California OES Weather Threat Briefing

Monday, June 21, 2021  
9:00 AM PDT

**Day 1 (Monday):** Moderate heat impacts are possible across inland portions of southern California. Isolated thunderstorms are possible Monday evening and overnight across northern California.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**06/21/21 - 06/27/21**

## **Monday - Sunday**

- Cooler and more seasonable daytime temperatures are expected through much of the work week, though moderate heat risk impacts will still be possible across inland portions of Southern Region
  - Warming temperatures and additional heat risk impacts are possible again this weekend across the state.
- Locally gusty winds will continue to be possible, including across interior southern California, though relative humidity values should be somewhat higher in most locations
- Isolated thunderstorms are possible over far northern California, near the Oregon border, Monday night through Wednesday, and across the Sierras Tuesday through the rest of the week.
  - Increased fire weather concerns likely with the potential for dry thunderstorms Monday night through Tuesday.



# CALIFORNIA WEATHER IMPACTS

06/21/21 - 06/27/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)	Inland/ Coastal	Inland/ Coastal	Inland	Inland			
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heat Risk</b>	Inland/ Southern	Southern			Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



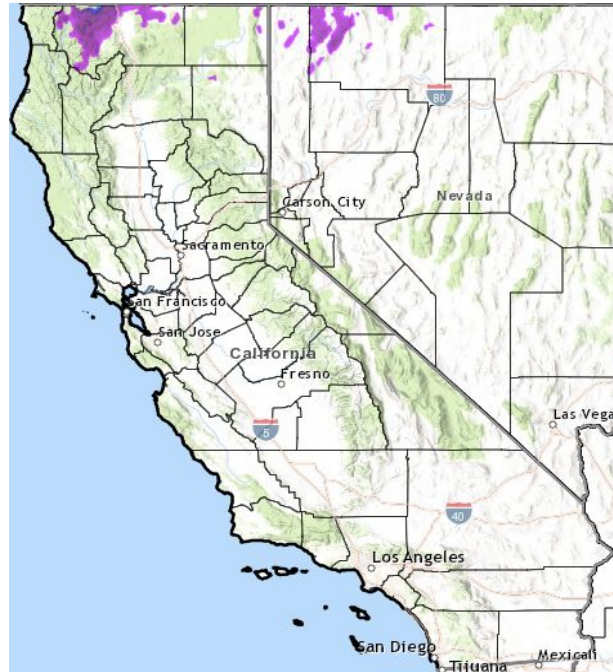
Severe Impacts

# PRECIPITATION FORECAST

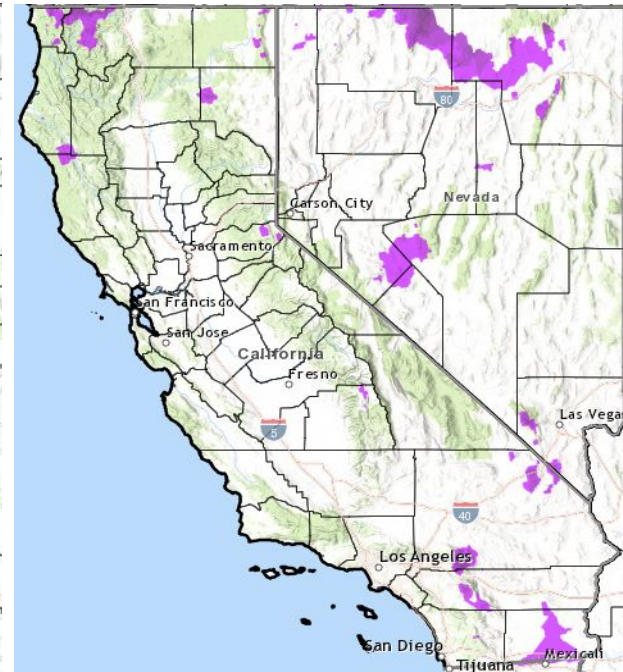
06/21/21 - 06/23/21



**Monday**



**Tuesday**



**Wednesday**

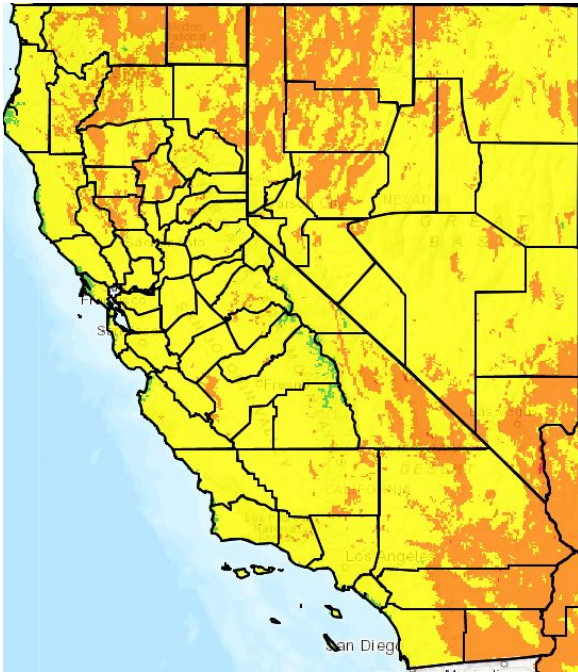
**Precipitation (inches)**



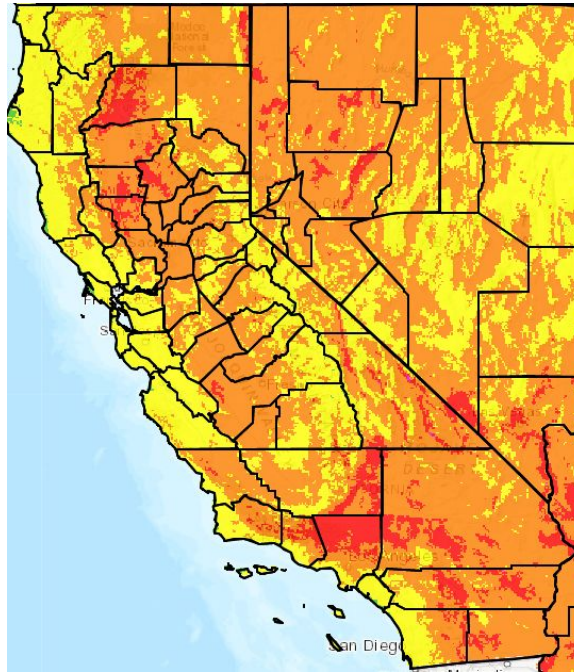


# HEAT RISK FORECAST

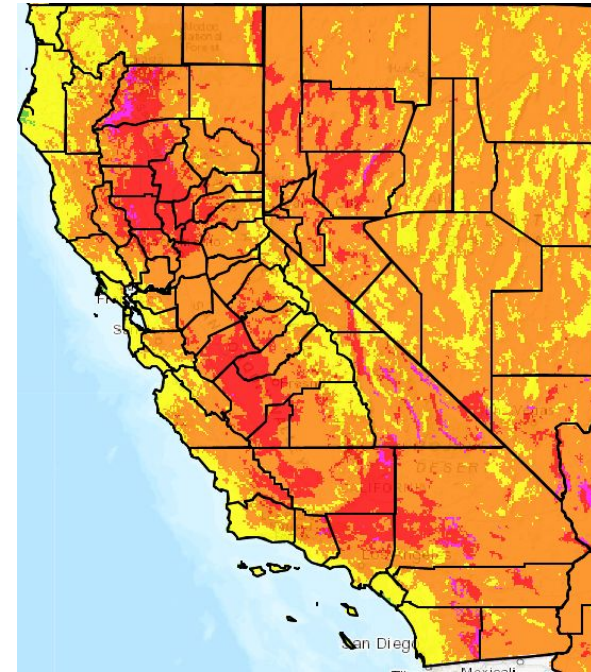
06/25/21 - 06/27/21



**Friday**



**Saturday**



**Sunday**

Category	Level	Meaning	Category	Level	Meaning
Green	0	No Elevated Risk	Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration	Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration			



# **WEATHER OUTLOOK**

**06/26/21 - 07/04/21**

## **6-10 Day Outlook (June 26 – June 30)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored across most of the state, with below normal precipitation favored across the Sierras.

## **8-14 Day Outlook (June 28 – July 4)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored across most of the state, with below normal precipitation favored for northern California and the Sierras.



Information provided by:

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